

Please type a plus sign (+) inside this box → +

PTO/SB/08A (10-98)

Approved for use through 10/31/99 OMB 0651-0031

Patent and Trademark Office: U S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Substitute for form 1449B/PTO  
**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

**Complete if Known**

Application Number	10/608,067
Filing Date	June 30, 2003
First Named Inventor	GINZBURG, Boris
Group Art Unit	2001 2616
Examiner Name	Not yet known Tri H. Phan
Attorney Docket Number	P-5760-US

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/TP/	A	Haizao Wu et al.: "IEEE 802.11 Distributed Coordination Function (DCF): Analysis and Enhancement: National Key Lab of Switching Technology and Telecommunication Networks: IEEE 2002; 28 April 2002; ISBN: 0-7803-7400-2	<input checked="" type="checkbox"/>
/TP/	B	VITRASAS V.: "Throughput analysis of linear backoff scheme in wireless LANs": Electronics Letters, IEE Stevenage, GB, vol. 38, no. 1; 9 January 2003	<input checked="" type="checkbox"/>
/TP/	C	International Search Report: PCT/US2004/015594; mailed 18 October 2004	<input checked="" type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature	/Tri Phan/	Date Considered	04/16/2007
--------------------	------------	-----------------	------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Times will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

PTO/SB/08A (10-96)

Approved for use through 10/31/28. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for Form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/308,067
		Filing Date	June 30, 2003
		First Named Inventor	GINZBURG, Boris et al.
		Group Art Unit	2604 2616
		Examiner Name	Not Yet Assigned Tri H. Phan
Sheet	1	of	2
		Attorney Docket Number	
		P-5760-US	

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Signature	/Tri Phan/	Date Considered	04/16/2007
-----------------------	------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.5). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> As applicant is to elect a check mark him. If English language, Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete If Known</b>	
		Application Number	10/608,057
		Filing Date	June 30, 2003
		First Named Inventor	GINZBURG, Boris et al.
		Group Art Unit	2801 2616
Examiner Name	Not yet known Tri H. Phan		
Sheet <u>1</u> of <u>2</u>	Attorney Docket Number	P-5760-US	

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/TP/	B	ANSI/IEEE Std 802.11, 1999 Edition, "Local and Metropolitan Area Networks: Wireless LAN"	<input checked="" type="checkbox"/>
/TP/	C	ANSI/IEEE Std 802.11, 1999 Edition, Medium Access Control (MAC) and Physical (PHY) Specifications	<input checked="" type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature	/Tri Phan/	Date Considered	04/16/2007
--------------------	------------	-----------------	------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

OCT 27 2003

Substitute for form 1449B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/608,067
		Filing Date	June 30, 2003
		First Named Inventor	GINZBURG, Boris
		Group Art Unit	2604 2616
		Examiner Name	Not yet known Tri H. Phan
Sheet 1 of 1		Attorney Docket Number	P-6760-US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>o</sup>
ATP/	A	IEEE Std. 802.11e/D4.1, February 2003 (Draft Supplement to IEEE Std 802.11, 1999 Edition)	<input checked="" type="checkbox"/>
		Draft Supplement to STANDARD FOR Telecommunications and Information Exchange Between Systems – LAN/MAN Specific Requirements – Part 11: Wireless Medium Access Control (MAC) andPhysical Layer (PHY) specifications: Medium Access (MAC) Enhancements for Quality of SERvice (QoS).	<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature	/Tri Phan/	Date Considered	04/16/2007
--------------------	------------	-----------------	------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.